



PATENT / DOCKET NO. 35399.15
CUSTOMER NO. 000027683

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:	§	
Chen, Yao-Min et al.	§	Group Art Unit: 2665
	§	
Assignee: Force10 Networks, Inc.	§	
	§	
Serial No. 09/687,762	§	
	§	Examiner: Phan, Man U
Filed: October 13, 2000	§	
	§	
For: AN INTERLEAVED WEIGHTED	§	
FAIR QUEUING MECHANISM AND	§	
SYSTEM	§	

**REVOCATION/NEW POWER OF ATTORNEY BY ASSIGNEE
OF ENTIRE INTEREST INCLUDING CERTIFICATION FOR
TAKING ACTION BY ASSIGNEE UNDER 37 CFR 3.73(b)**

Commissioner For Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Dear Sir:

The above-identified assignee hereby revokes all powers of attorney previously given and hereby appoints:

 X Practitioners associated with the Customer Number 000027683,

as my/our attorneys to prosecute the above-identified application and to transact all business in the United States Patent and Trademark Office in connection therewith:

Please address all correspondence and telephone calls regarding this application to:

James E. Harris
Attorney for Applicants
Haynes and Boone, LLP
901 Main Street, Suite 3100
Dallas, TX 75202-3789
(512) 867-8502
(214) 200-0853 - Fax

The undersigned representative of the above-identified assignee certifies that the above-identified assignee is the assignee of the entire right, title and interest in the above-identified patent application by virtue of a chain of title from the inventors of the above-identified patent application to the above-identified assignee as shown below:

From: Chen, Yao-Min; Chung, Heeloo; Tong, Zhijun; Lee, Eugene
To: Force10 Networks, Inc. (being filed for recordal concurrently herewith).

The undersigned has reviewed all the documents in the chain of title of the above-identified patent application and, to the best of the undersigned's knowledge and belief, title is in the above-identified assignee. The undersigned (whose title is supplied below) is empowered to sign this certificate on behalf of the above-identified assignee.

The undersigned hereby declares that all statements made herein of the undersigned's own knowledge are true; and that all statements made on information and belief are believed to be true; and further, that these statements are made with the knowledge that willful false statements, and the like so made, are punishable by fine or imprisonment, or both, under Section 1001, Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Executed the 24th day of February, 2005.

FORCE10 NETWORKS, INC.

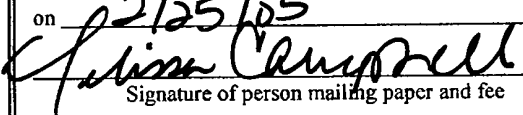
By: 

Ralph Harms, CFO

HAYNES AND BOONE, LLP
901 Main Street, Suite 3100
Dallas, TX 75202
Phone: 512-867-8502
Fax: 214-200-0853
File No. 35399.15
A-174205.1

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

on

2/25/05

Signature of person mailing paper and fee

PATENT APPLICATION
PATENT
Attorney's Do. No. 3981-3

ASSIGNMENT

Assignor: Yao-Min Chen

Address: 327 Avenida Nogales
San Jose, California 95123

Assignor: Heeloo Chung

Address: 421 Hazelwood Avenue
San Francisco, California 94127

Assignor: Zhijun Tong

Address: 236 Rabbit Court
Fremont, California 94539

Assignor: Eugene Lee

Address: 1175 Starling Ridge Court
San Jose, California 95120

Assignee: Force10 Networks, Inc.

Address: 1440 McCarthy Boulevard
Milpitas, California 95035

**Title of
Invention:** AN INTERLEAVED WEIGHTED FAIR QUEUING MECHANISM
AND SYSTEM

U.S. Patent Application:

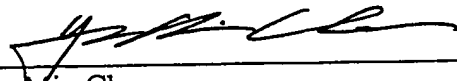
Application Serial No.:

Filing Date:

For good and valuable consideration, the receipt of which is hereby acknowledged, the above-named Assignor hereby sells, assigns and transfers to Assignee, the full and exclusive right, title and interest in and to the above-identified invention, patent application and patent rights throughout the world, including foreign patent priority rights; said invention, application and letters patent in this or any foreign country, and all divisions, continuations, reissues and extensions thereof, to be held and enjoyed by Assignee, for its own use and benefit, and for its successors and assigns to the full end of the term for which letters patent may be granted in this or any foreign country, as fully and entirely as the same would have been held by Assignor had this assignment and sale not been made, and covenant that Assignor has full right so to do, and agree that Assignor will communicate to Assignee, or its successors and assigns, any facts known to Assignor respecting said invention, and testify in any legal proceeding, sign all lawful papers, execute all divisional, continuing and reissue applications, make all rightful oaths, and do everything possible to aid Assignee, its successors and assigns to obtain and enforce proper patent protection for said invention in this or any foreign country.

In the event that the patent application filing date or serial number is not known at the time this document is executed, Assignor hereby grants permission to the attorneys of record in the patent application to fill in the filing date and/or serial number above, and to record this assignment after such information is added.

Executed at Force10 Networks, Milpitas, CA, this 28 day of September, 2000.

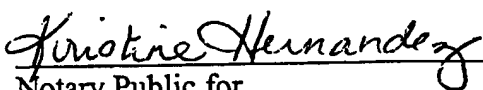


Yao-Min Chen
Assignor

STATE OF California)
County of Santa Clara) ss.

Before me this 28th day of September, 2000, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.





Notary Public for
My commission expires: 12/10/2003

[SEAL]

Executed at Force 10 Networks, 1440 McCarthy, Milpitas CA, this 11th day of October, 2000.
95035

Heclo Chung, 10/10/2000
Assignor

STATE OF California)
County of Santa Clara) ss.

Before me this 11th day of October, 2000, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Kristine Hernandez
Notary Public for
My commission expires: 12/10/2003

[SEAL]

Oct., 2000.

Zhijun Tong
Assignor

County of Santa Clara)

Before me this 9th day of October, 2000, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Kristine Hernandez
Notary Public for
My commission expires: 12/10/2003

[SEAL]

1440 McCarthy Blvd
Executed at Force10 Networks, Milpitas CA, this 10th day of
October, 2000.
95035

Eugene Lee
Eugene Lee
Assignor

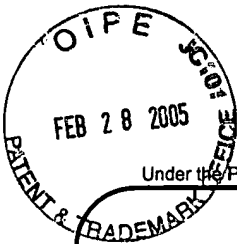
STATE OF California)
County of Santa Clara) ss.

Before me this 10th day of October, 2000, personally appeared the above-named individual, to me known to be the person who is described in and who executed the foregoing assignment instrument and acknowledged to me that he executed the same of his own free will for the purpose therein expressed.



Kristine Hernandez
Notary Public for
My commission expires: 12/10/2003

[SEAL]



Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

**CHANGE OF
CORRESPONDENCE ADDRESS**
*Application*Address to:
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Application Number	09/687,762
Filing Date	October 13, 2000
First Named Inventor	Chen, Yao-Min et al.
Art Unit	2665
Examiner Name	Phan, Man U
Attorney Docket Number	35399.15

Please change the Correspondence Address for the above-identified patent application to:

☒ The address associated with
Customer Number:

000027683

OR

☐ Firm or
Individual NameAddress Haynes and Boone, LLP
901 Main Street, Suite 3100

City Dallas

State
Texas

Zip 75202-3789

Country USA

Telephone 214/651-5000

Fax 214/200-0853

This form cannot be used to change the data associated with a Customer Number. To change the data associated with an existing Customer Number use "Request for Customer Number Data Change" (PTO/SB/124).

I am the:

☐ Applicant/Inventor☐ Assignee of record of the entire interest.
Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).☒ Attorney or agent of record. Registration Number 40,013☐ Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number _____

Signature

Typed or Printed
Name James E. Harris

Date

2/25/05

Telephone 512/867-8502

NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.

☒ *Total of 1 forms are submitted.

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.